

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

03/12/2010

Nancy Stanton
Paralegal, Middlesex County

Dear Ms. Stanton,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]
Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for samples # [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for samples # [REDACTED]

GC/MS testing was performed by Della Saunders. All other analyses were performed by Annie Dookhan. If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in cursive script, appearing to read "Annie Dookhan".

Annie Dookhan (Khan)
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6631

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Tewksbury ANALYST ASN

No. of samples tested: Evidence Wt.

PHYSICAL DESCRIPTION:

offwhite chunky substance
in 6 pbs

Gross Wt (6): 153.4

Gross Wt ():

Pkg. Wt:

Net Wt:

Mettler AB104 1117132502

Ohaus N110 1123493269

PRELIMINARY TESTS

Spot Tests

6 Cobalt
Thiocyanate (+) +
6
6 Marquis -
6 Froehde's -
6 Mecke's -

Microcrystalline Tests

6 Gold
Chloride +
6 TLTA (+) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 01-20-09

GC/MS CONFIRMATORY TEST

RESULTS Cocaine

MS
OPERATOR DCS

DATE 1-22-09

**Department of Public Health
State Laboratory Institute**

Amherst Hours
9:00 – 12:00
1:00 – 4:00

No. [REDACTED]

Date Analyzed: JAN 22 2009

City: Tewksbury Police Dept.

Officer: Detective ANDRE GONZALEZ

Def: [REDACTED]

Amount: 6

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 09/17/2008

No. Analyzed:

Gross Wt.: 160.05

Net Weight: 152.12

Tests: 36413

Prelim: cocaine

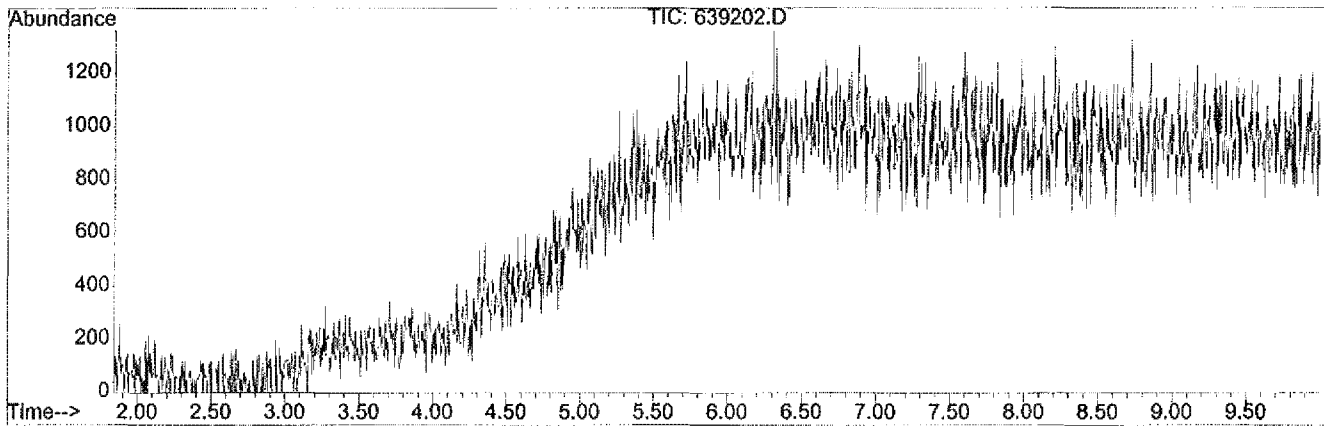
Findings: cocaine

Handwritten signature

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639202.D
Operator : DCS
Date Acquired : 21 Jan 2009 14:16
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



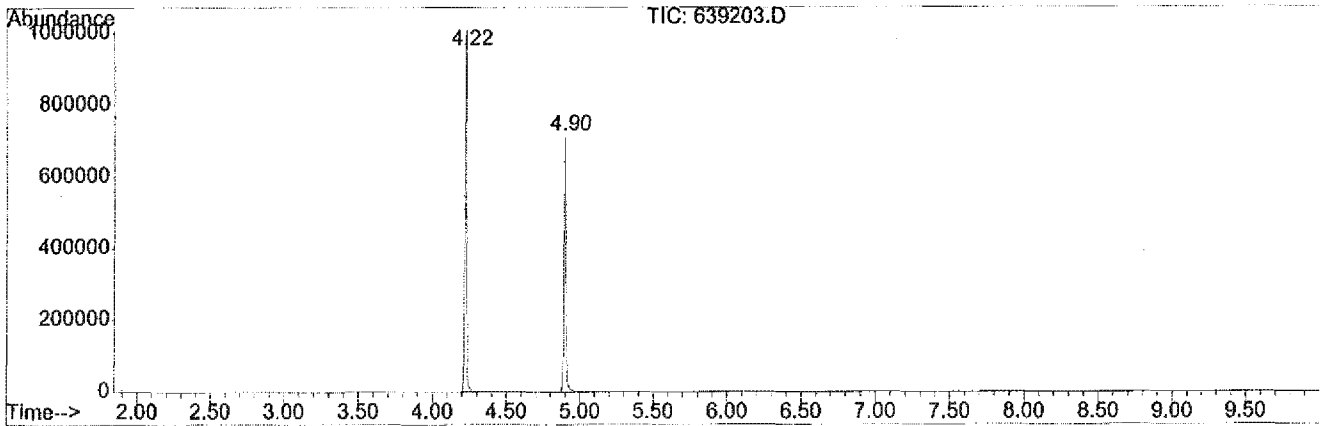
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639203.D
Operator : DCS
Date Acquired : 21 Jan 2009 14:29
Sample Name : QC MIX
Submitted by :
Vial Number : 3
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.224	876551	57.95	100.00
4.896	636088	42.05	72.57

Area Percent / Library Search Report

Information from Data File:

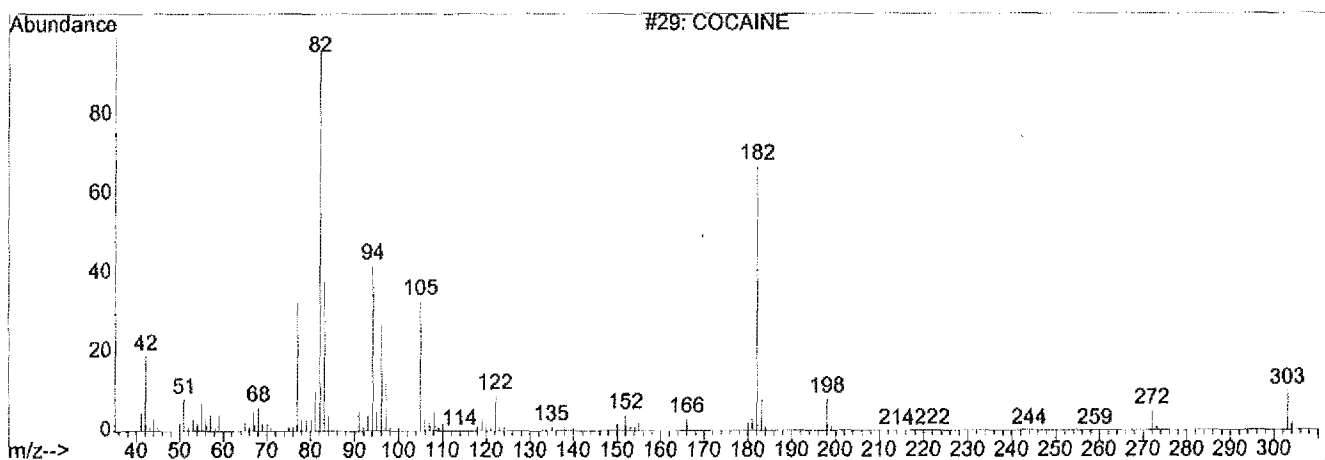
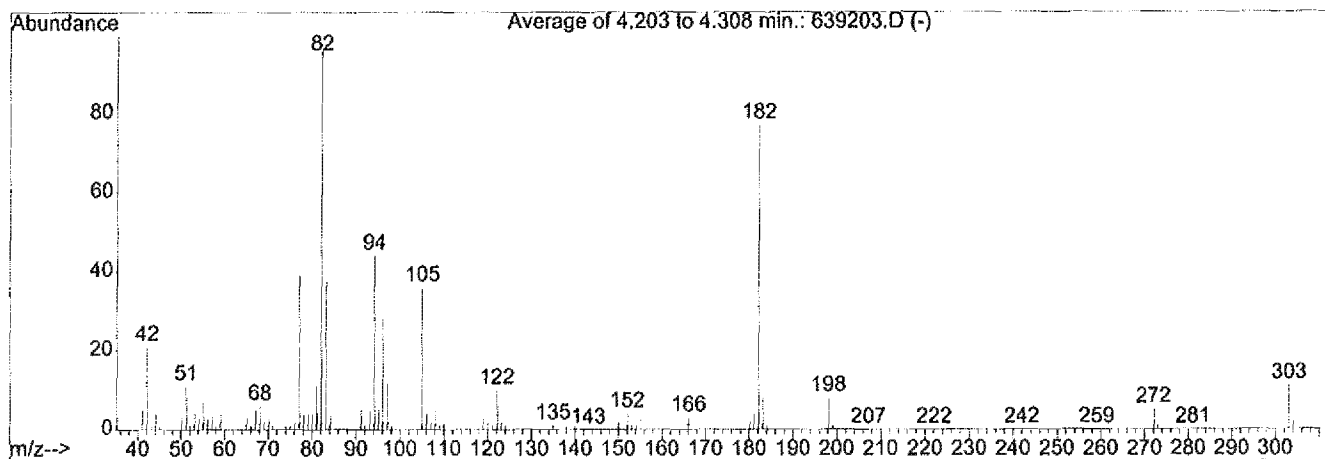
```

File Name       : F:\Q1-2009\SYSTEM4\01_21_09\639203.D
Operator        : DCS
Date Acquired   : 21 Jan 2009  14:29
Sample Name     : QC MIX
Submitted by    :
Vial Number     : 3
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.22	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

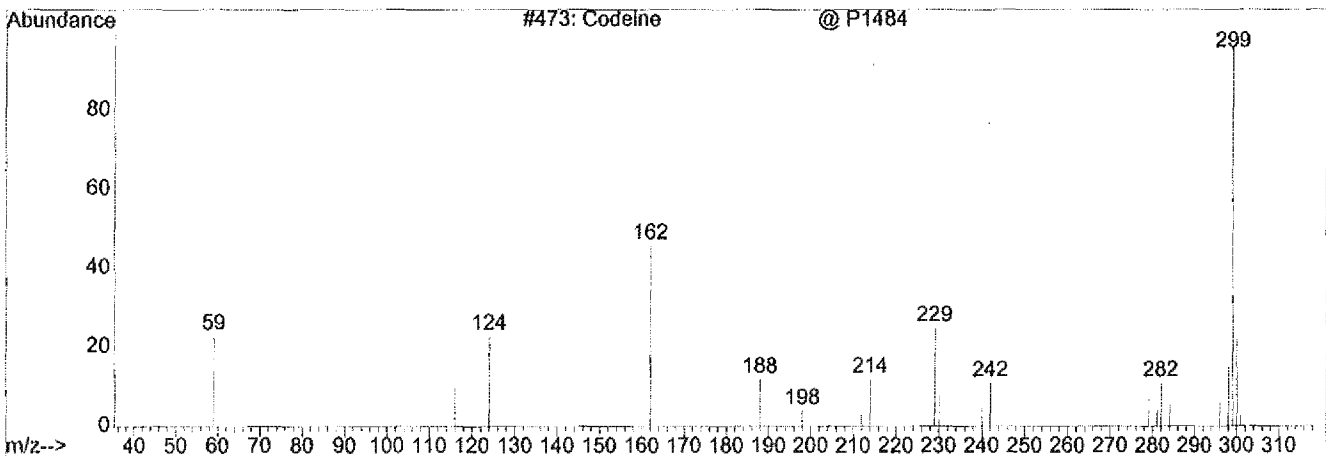
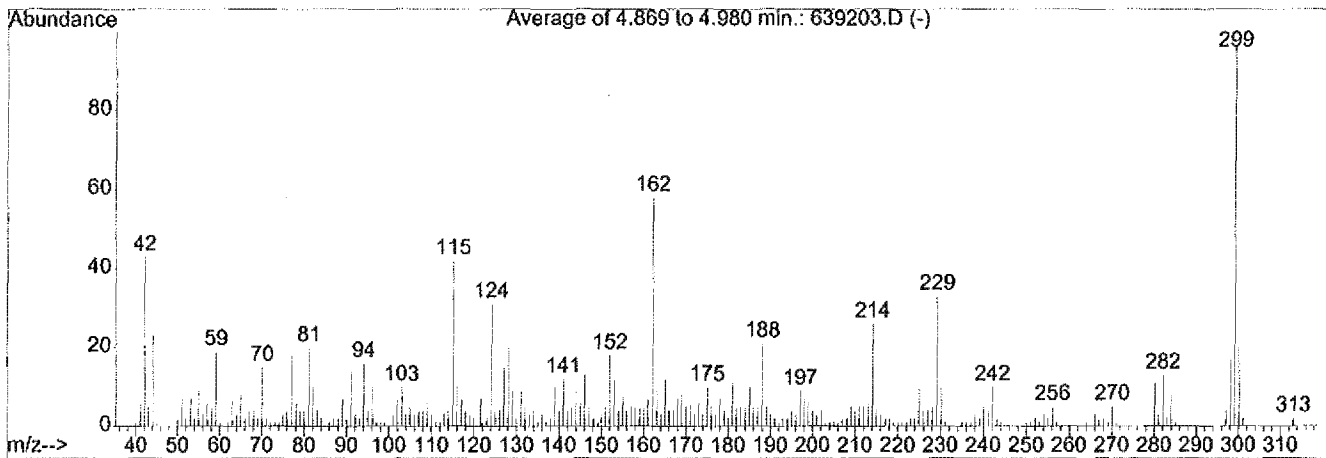
```

File Name       : F:\Q1-2009\SYSTEM4\01_21_09\639203.D
Operator        : DCS
Date Acquired   : 21 Jan 2009   14:29
Sample Name     : QC MIX
Submitted by    :
Vial Number     : 3
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

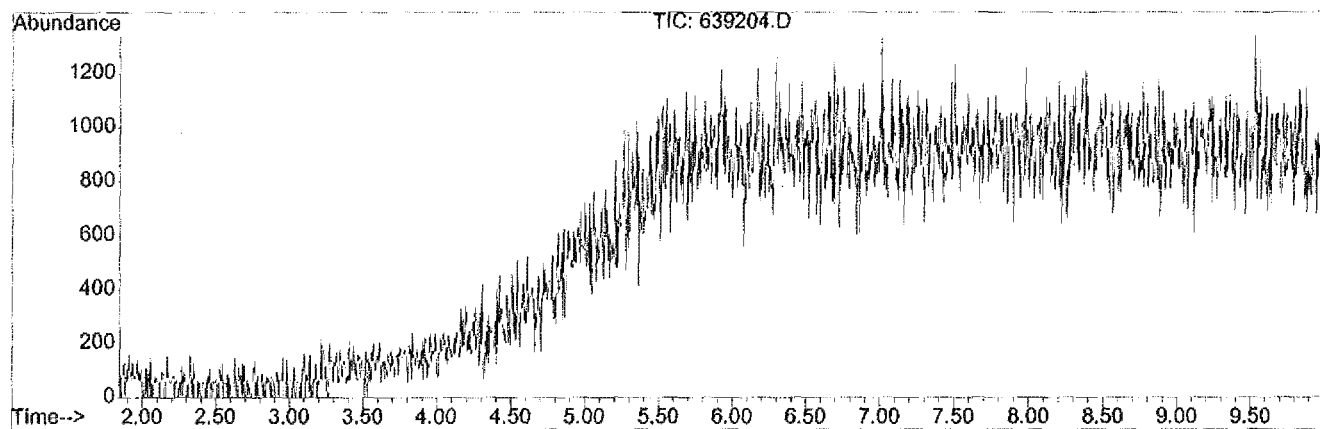
PK#	RT	Library/ID	CAS#	Qual
2	4.90	C:\DATABASE\PMW_TOX2.L		
		Codeine	@ 000076-57-3	97
		Hydrocodone	000125-29-1	8



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639204.D
Operator : DCS
Date Acquired : 21 Jan 2009 14:43
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



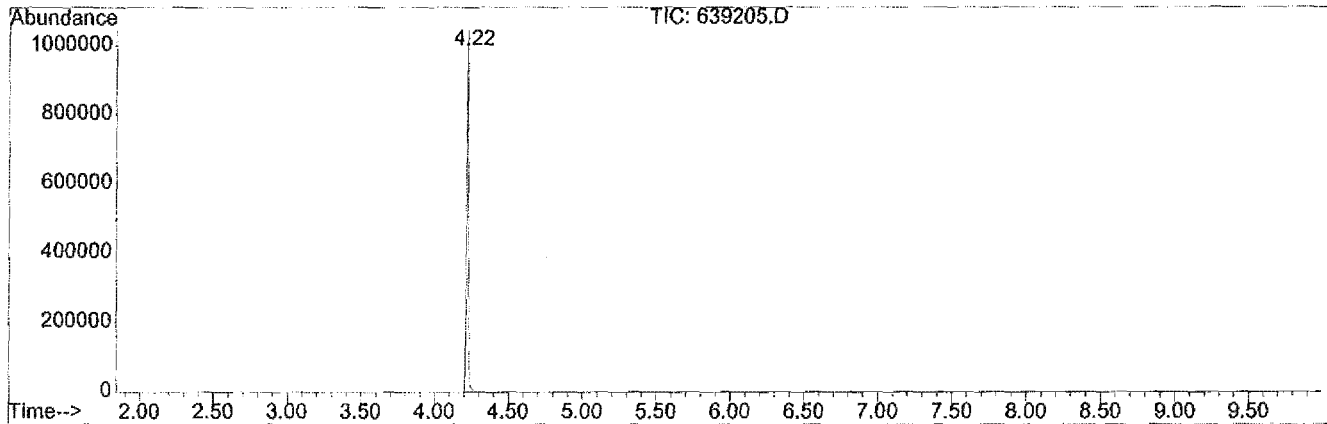
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639205.D
Operator : DCS
Date Acquired : 21 Jan 2009 14:57
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.223	901645	100.00	100.00

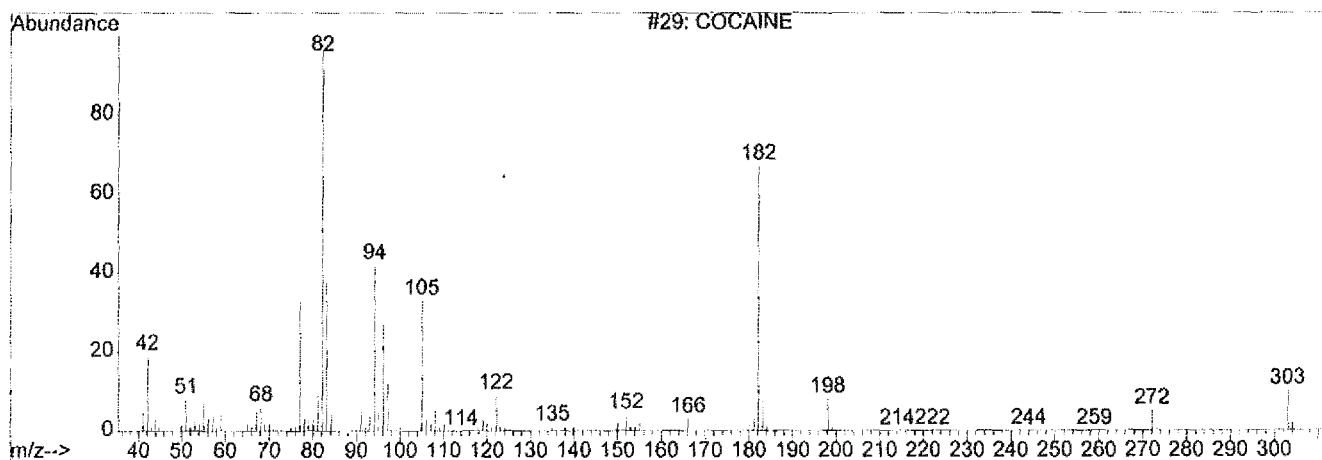
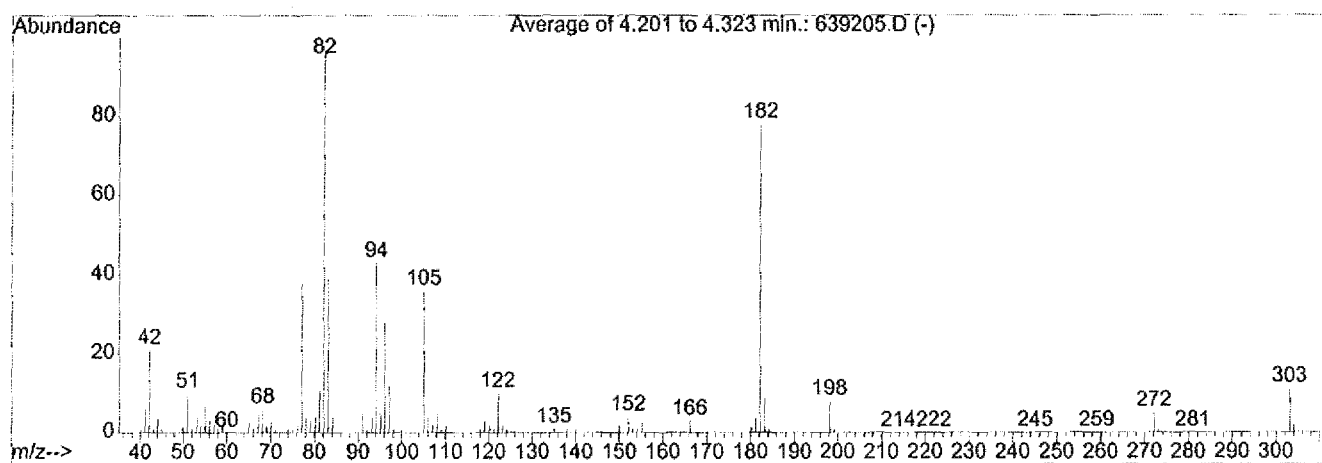
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639205.D
 Operator : DCS
 Date Acquired : 21 Jan 2009 14:57
 Sample Name : COCAINE STANDARD
 Submitted by :
 Vial Number : 5
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

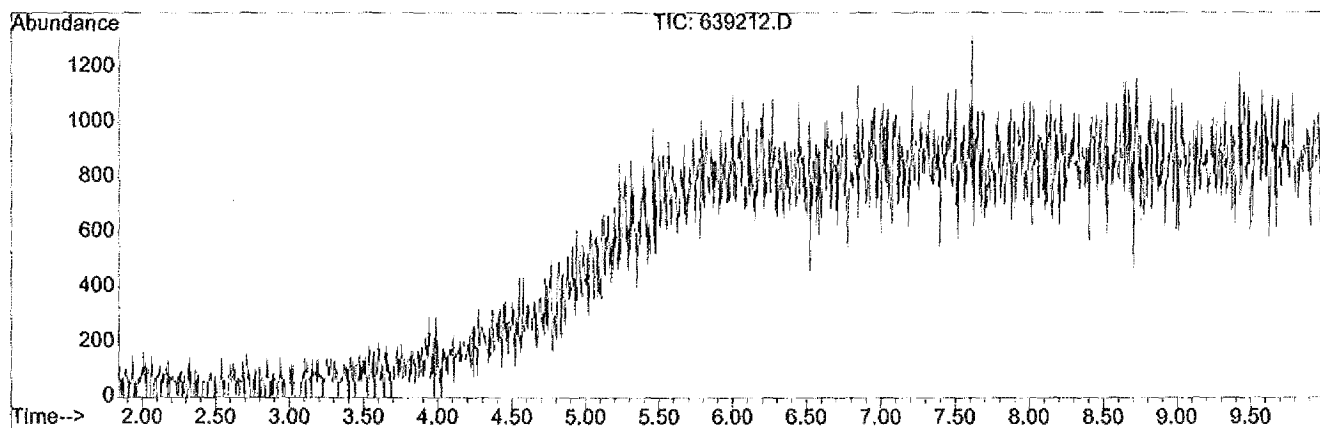
PK#	RT	Library/ID	CAS#	Qual
1	4.22	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639212.D
Operator : DCS
Date Acquired : 21 Jan 2009 16:33
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



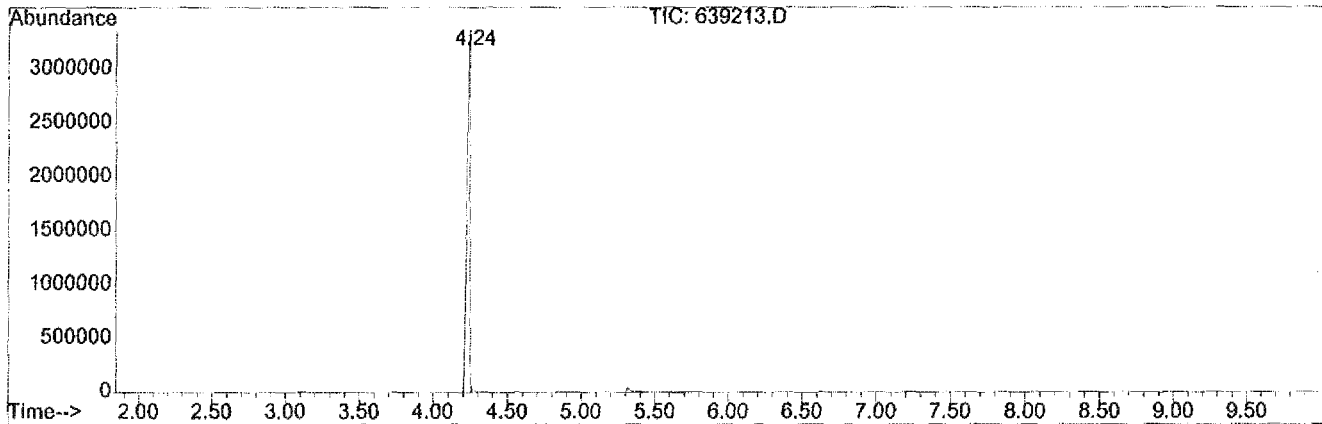
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639213.D
Operator : DCS
Date Acquired : 21 Jan 2009 16:47
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 13
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.239	4608337	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

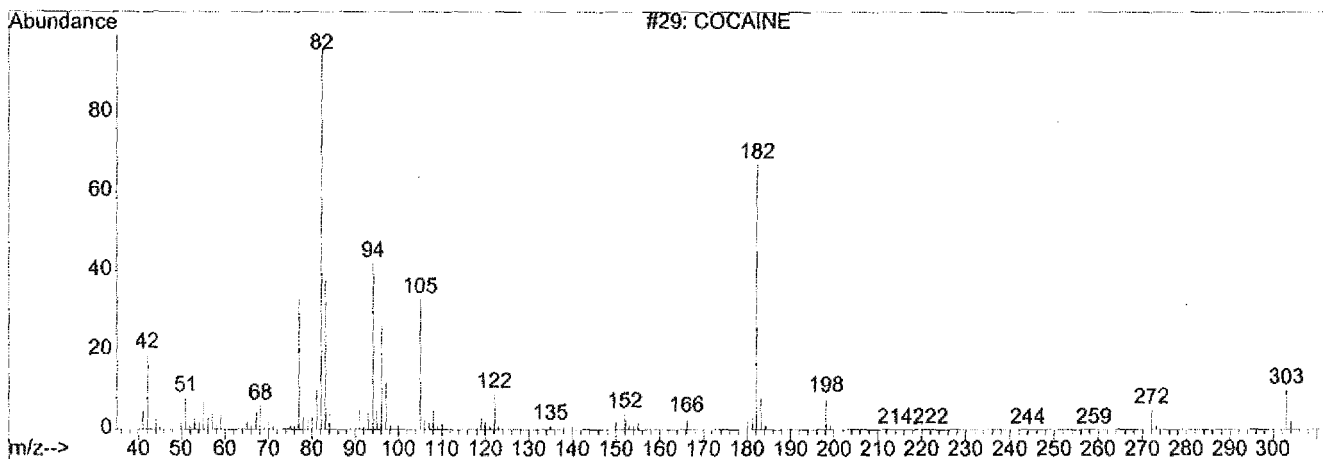
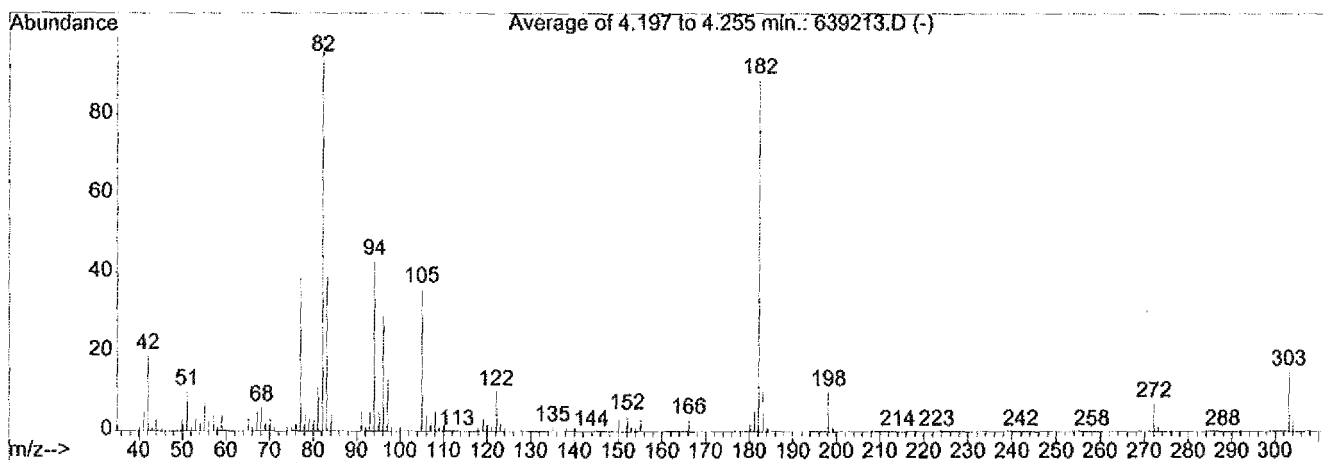
```

File Name       : F:\Q1-2009\SYSTEM4\01_21_09\639213.D
Operator        : DCS
Date Acquired   : 21 Jan 2009  16:47
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 13
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

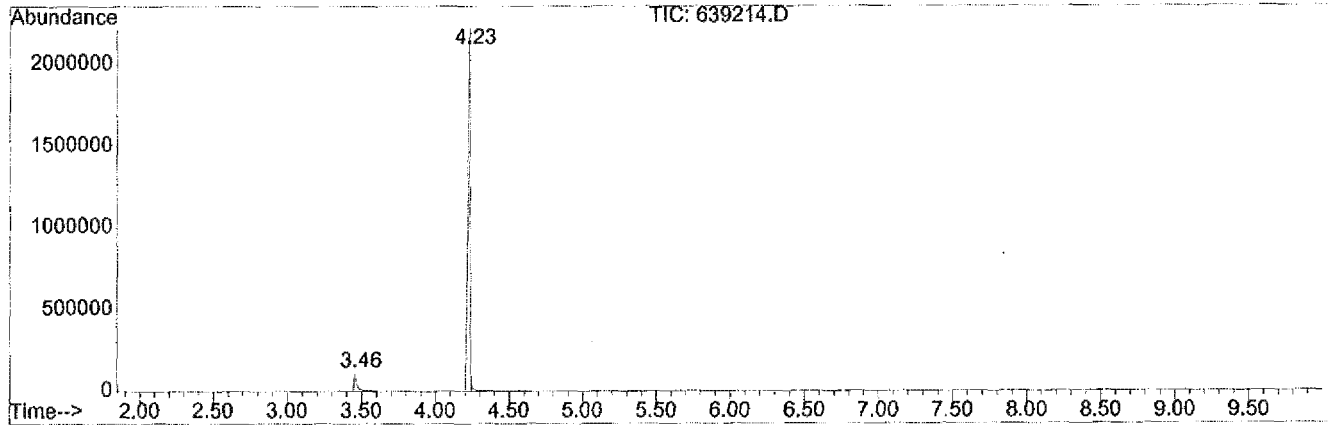
PK#	RT	Library/ID	CAS#	Qual
1	4.24	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639214.D
 Operator : DCS
 Date Acquired : 21 Jan 2009 17:01
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 14
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.456	159386	6.56	7.02
4.228	2271546	93.44	100.00

Area Percent / Library Search Report

Information from Data File:

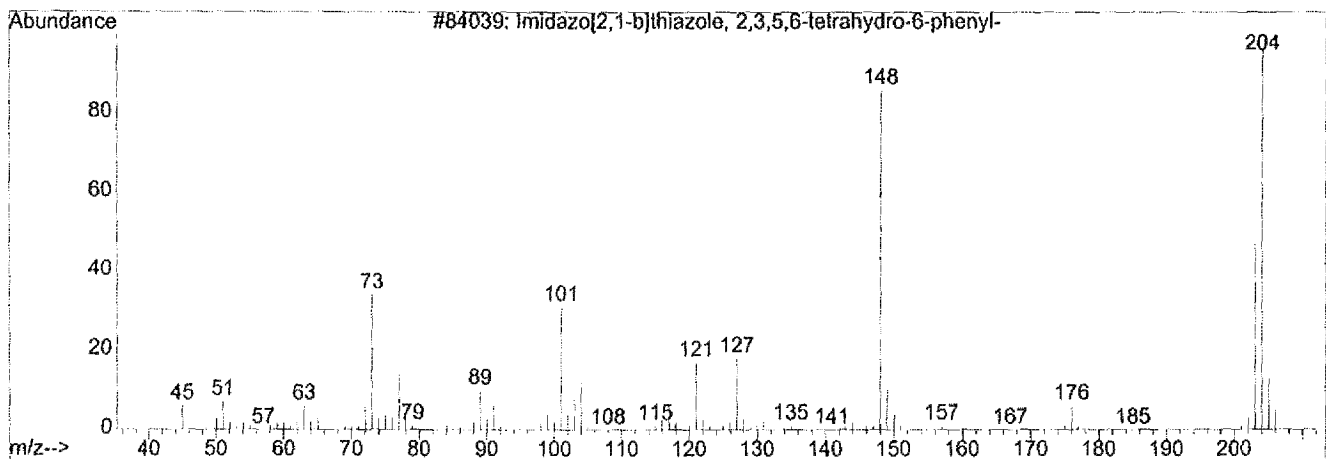
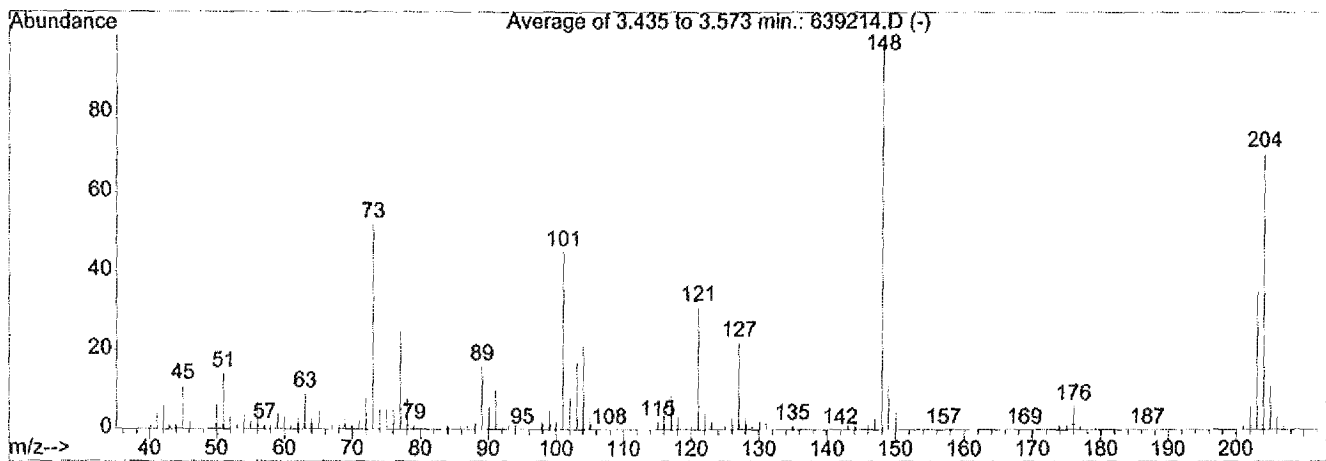
```

File Name       : F:\Q1-2009\SYSTEM4\01_21_09\639214.D
Operator        : DCS
Date Acquired   : 21 Jan 2009  17:01
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 14
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.46	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	96



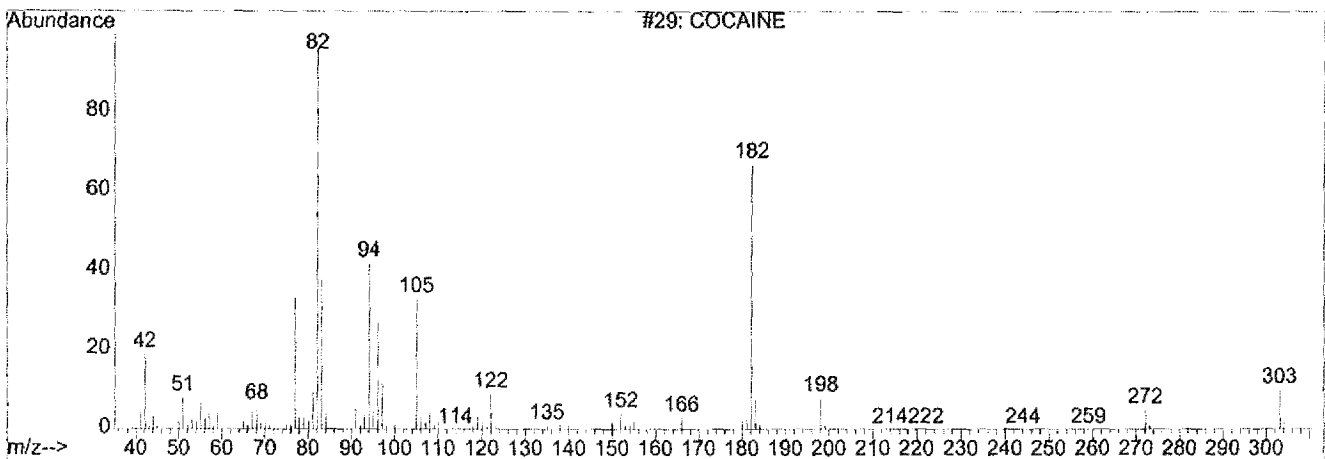
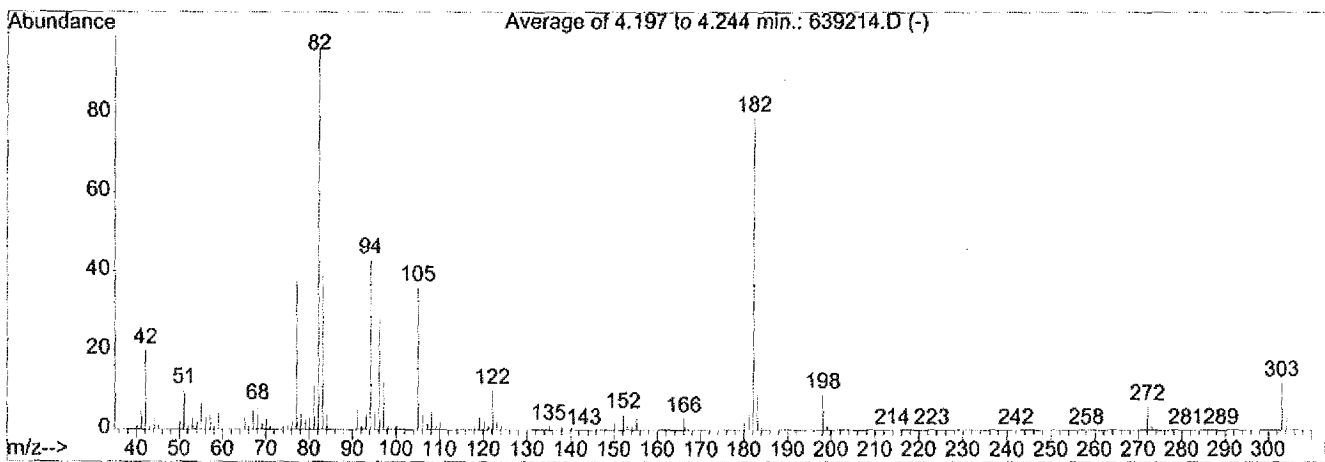
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639214.D
Operator : DCS
Date Acquired : 21 Jan 2009 17:01
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 14
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

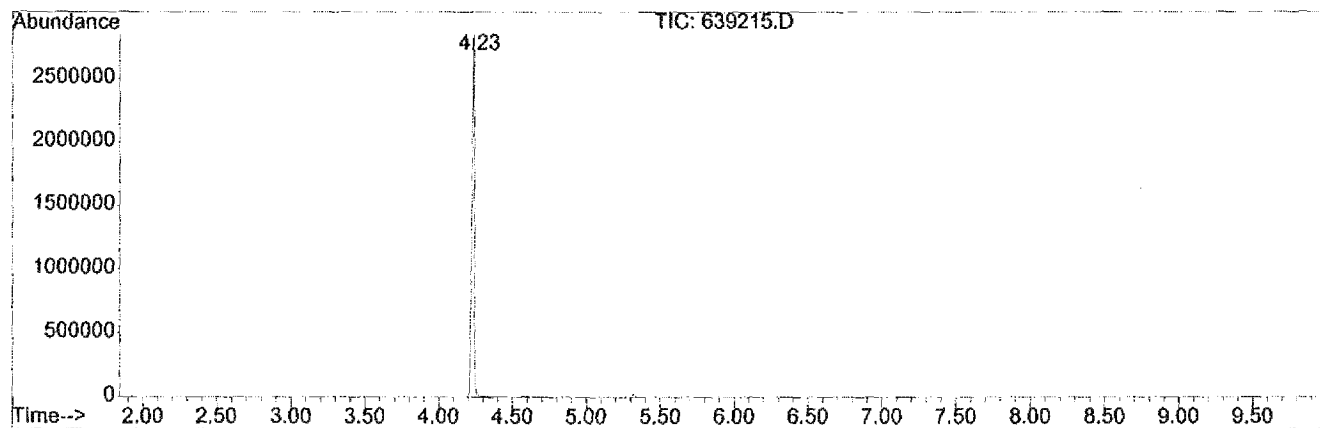
PK#	RT	Library/ID	CAS#	Qual
2	4.23	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639215.D
Operator : DCS
Date Acquired : 21 Jan 2009 17:14
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 15
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.231	3418671	100.00	100.00

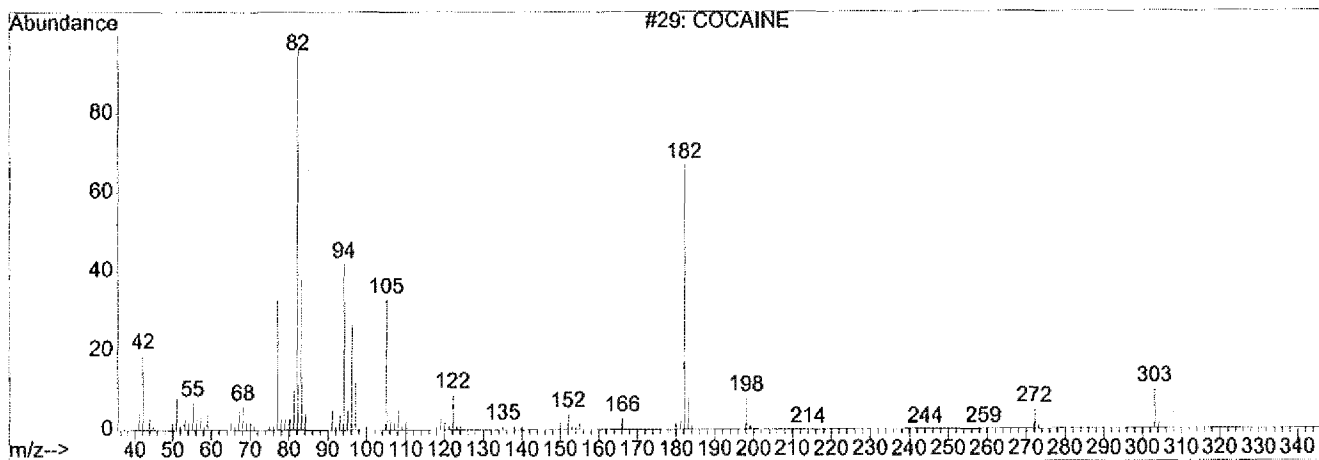
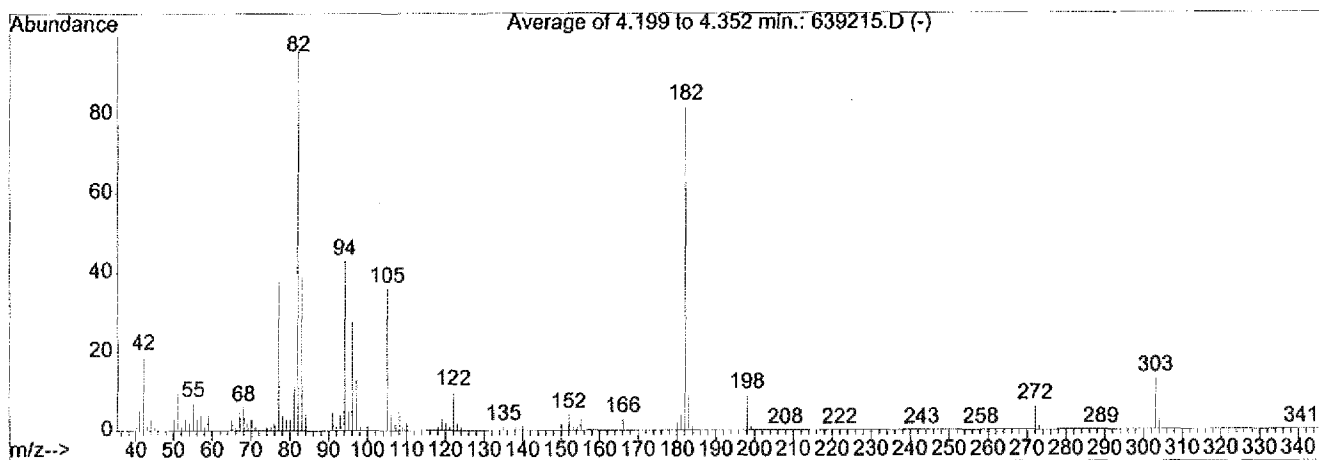
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639215.D
 Operator : DCS
 Date Acquired : 21 Jan 2009 17:14
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 15
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

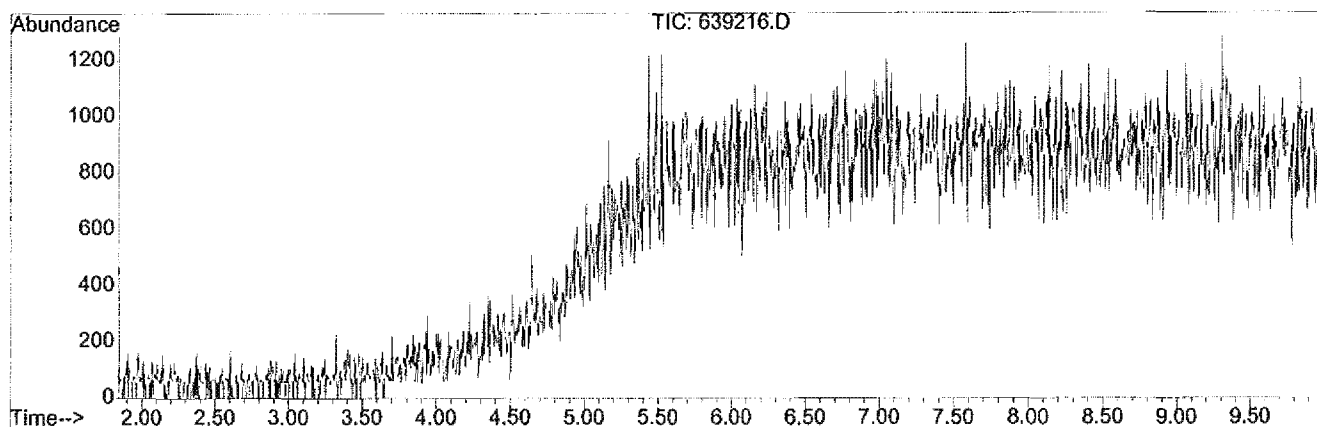
PK#	RT	Library/ID	CAS#	Qual
1	4.23	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639216.D
Operator : DCS
Date Acquired : 21 Jan 2009 17:28
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



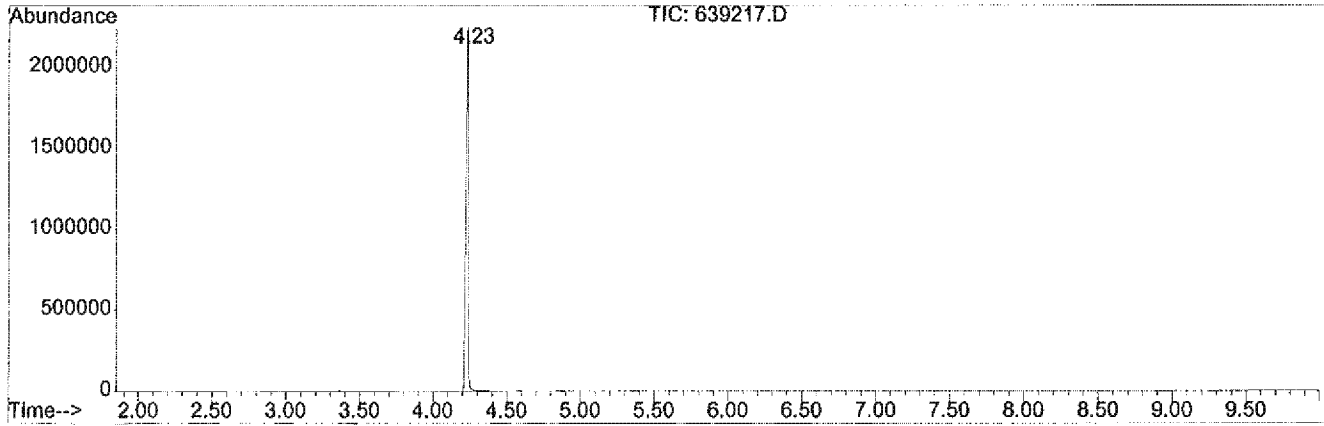
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639217.D
Operator : DCS
Date Acquired : 21 Jan 2009 17:42
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 17
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.231	2506535	100.00	100.00

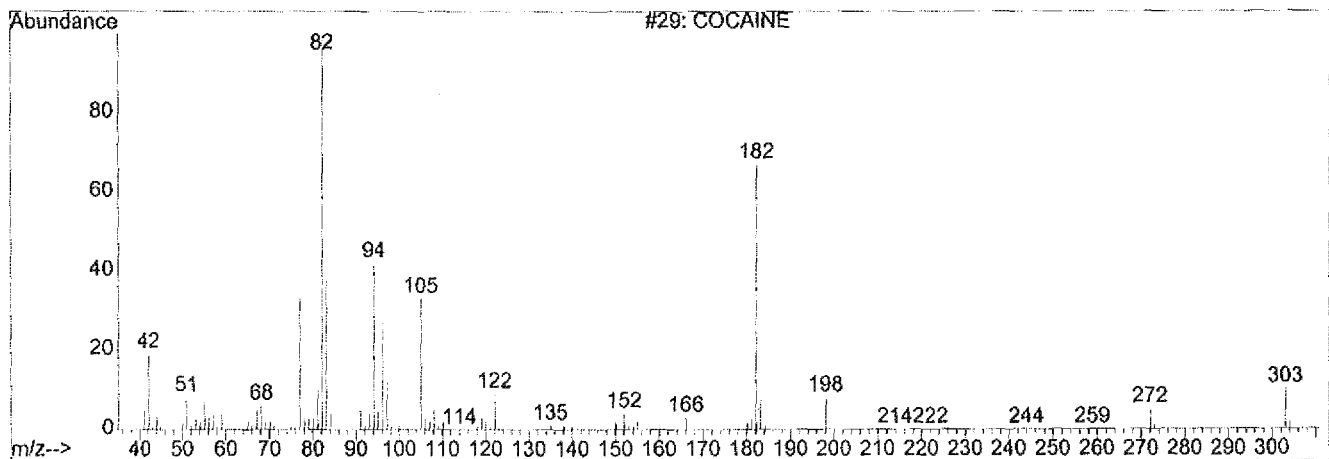
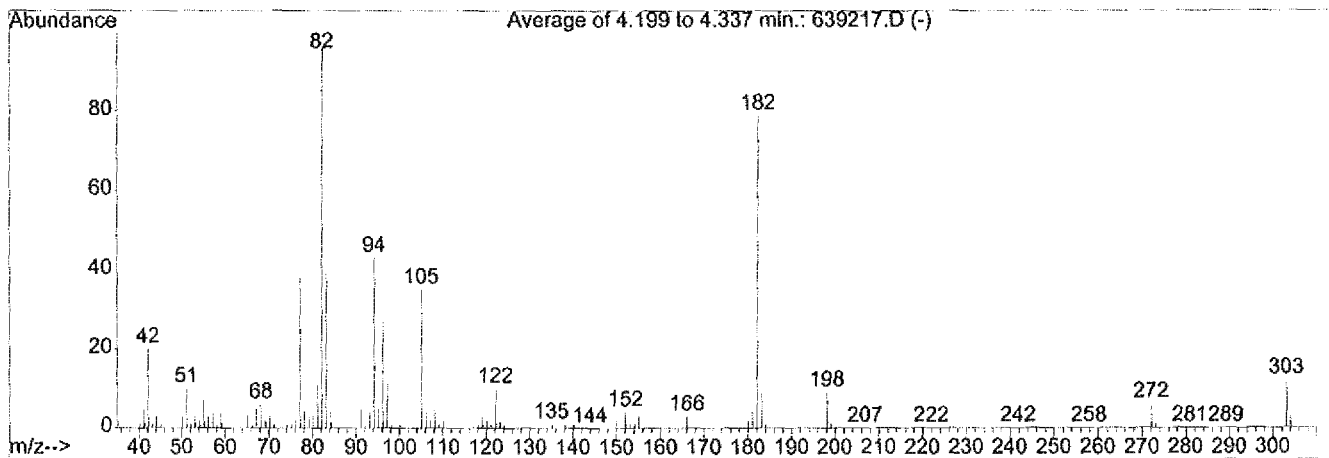
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639217.D
Operator : DCS
Date Acquired : 21 Jan 2009 17:42
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 17
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

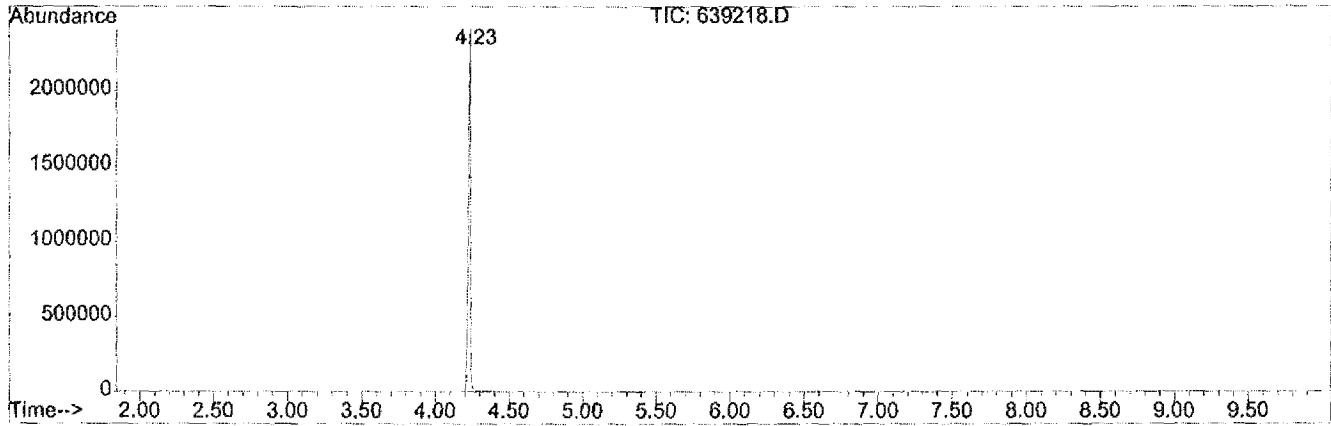
PK#	RT	Library/ID	CAS#	Qual
1	4.23	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639218.D
Operator : DCS
Date Acquired : 21 Jan 2009 17:56
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.229	2423786	100.00	100.00

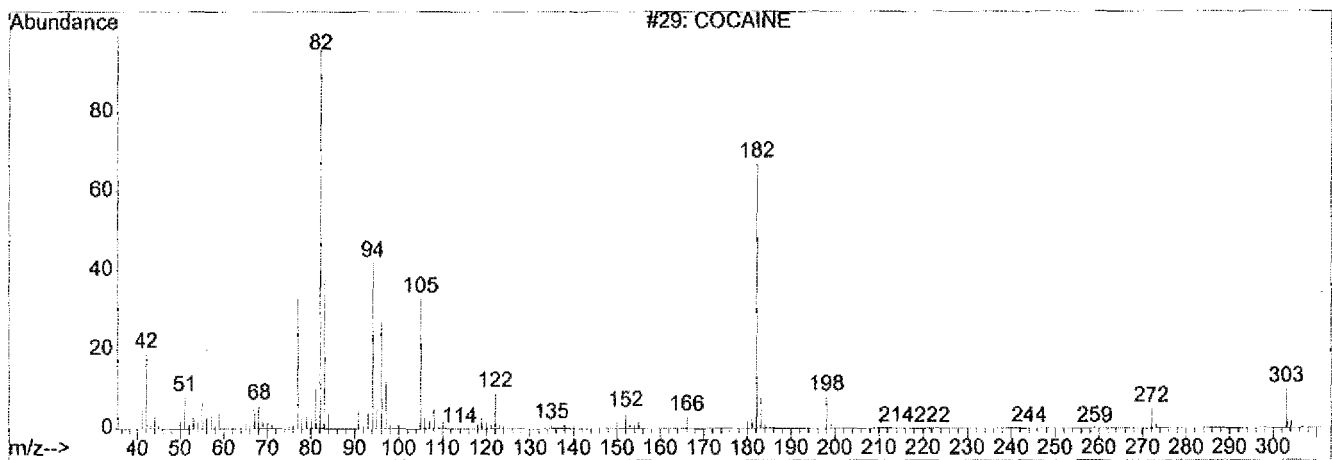
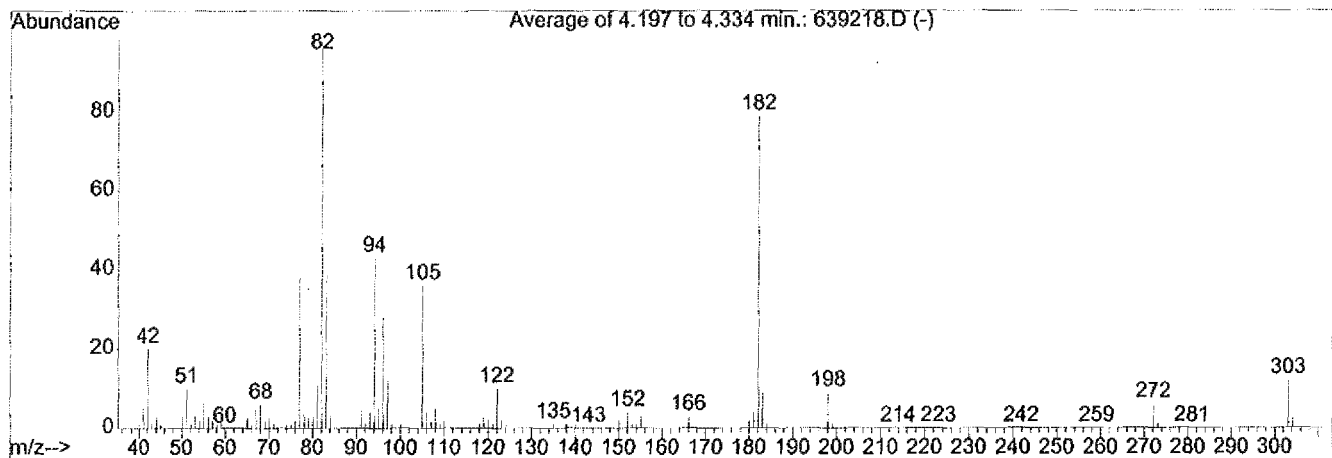
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639218.D
Operator : DCS
Date Acquired : 21 Jan 2009 17:56
Sample Name : XXXXXXXXXX
Submitted by : ASD
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

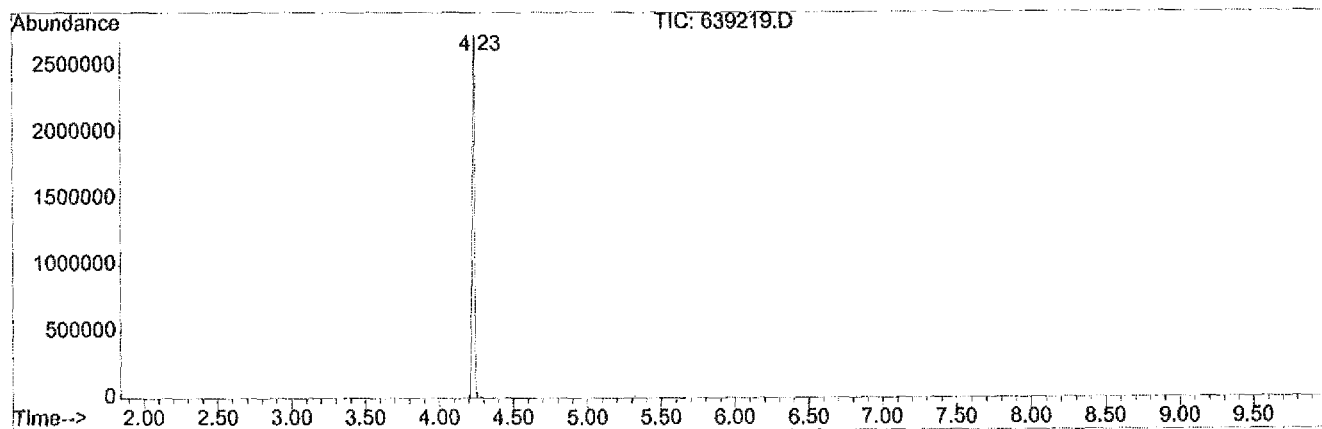
PK#	RT	Library/ID	CAS#	Qual
1	4.23	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639219.D
 Operator : DCS
 Date Acquired : 21 Jan 2009 18:09
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 19
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.233	3052932	100.00	100.00

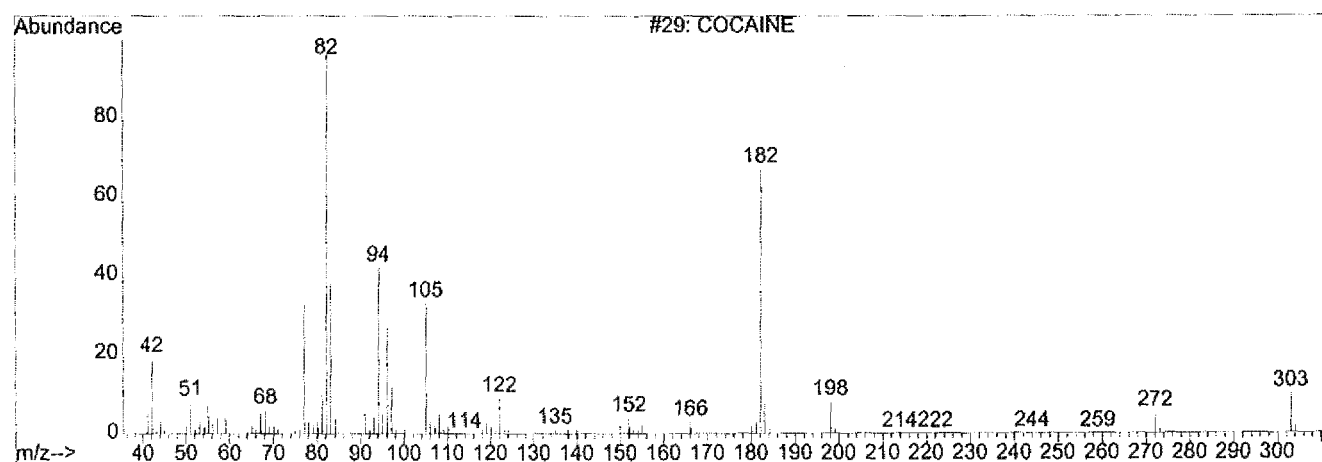
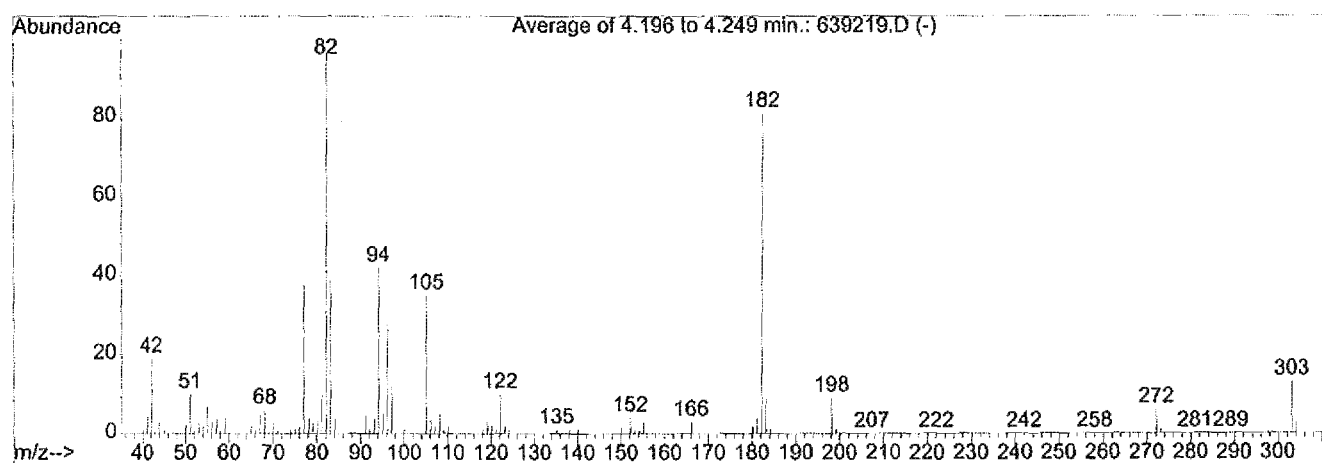
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639219.D
 Operator : DCS
 Date Acquired : 21 Jan 2009 18:09
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 19
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

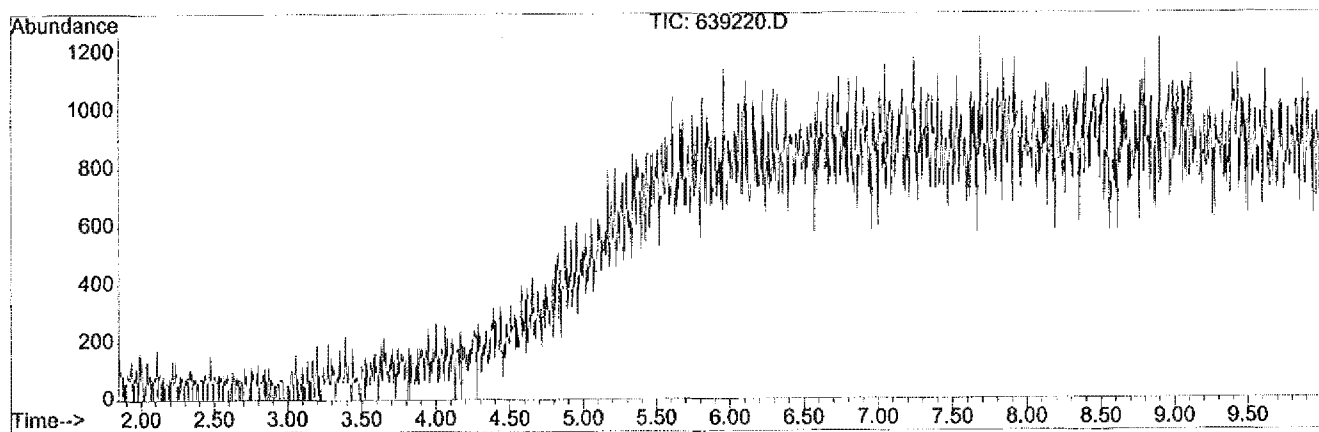
PK#	RT	Library/ID	CAS#	Qual
1	4.23	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639220.D
Operator : DCS
Date Acquired : 21 Jan 2009 18:23
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



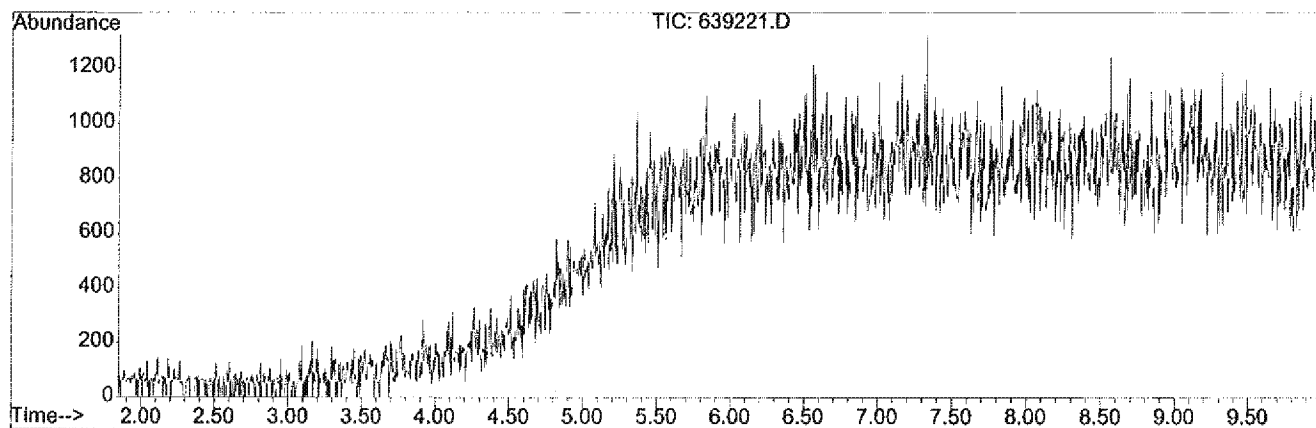
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639221.D
Operator : DCS
Date Acquired : 21 Jan 2009 18:37
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



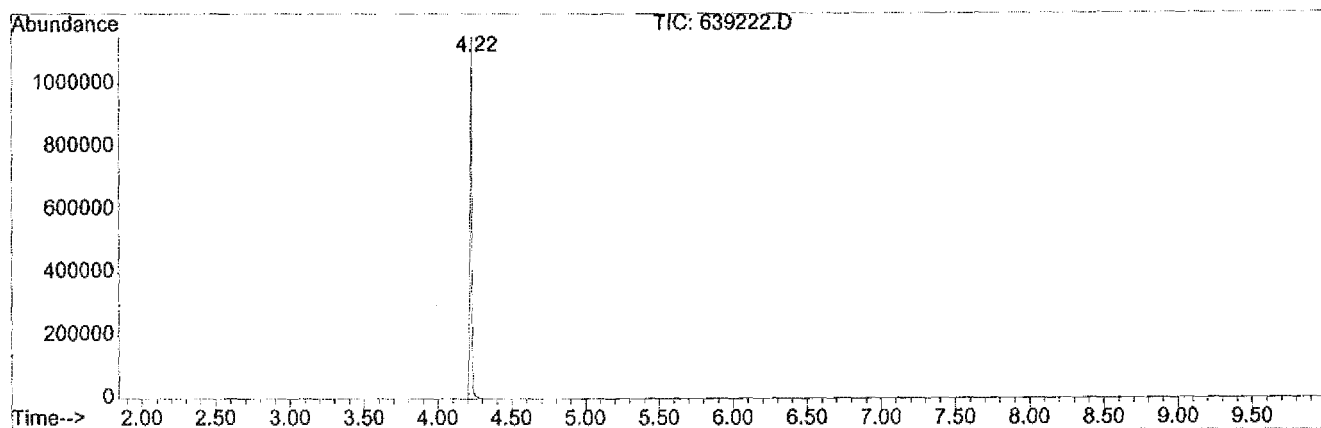
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2009\SYSTEM4\01_21_09\639222.D
 Operator : DCS
 Date Acquired : 21 Jan 2009 18:51
 Sample Name : COCAINE STANDARD
 Submitted by :
 Vial Number : 22
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.221	960444	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

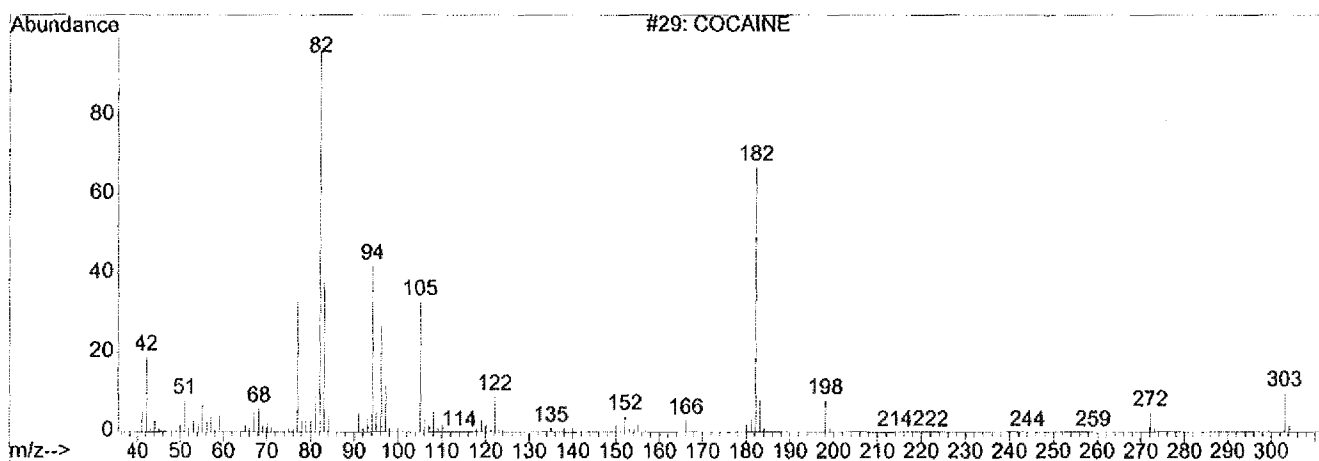
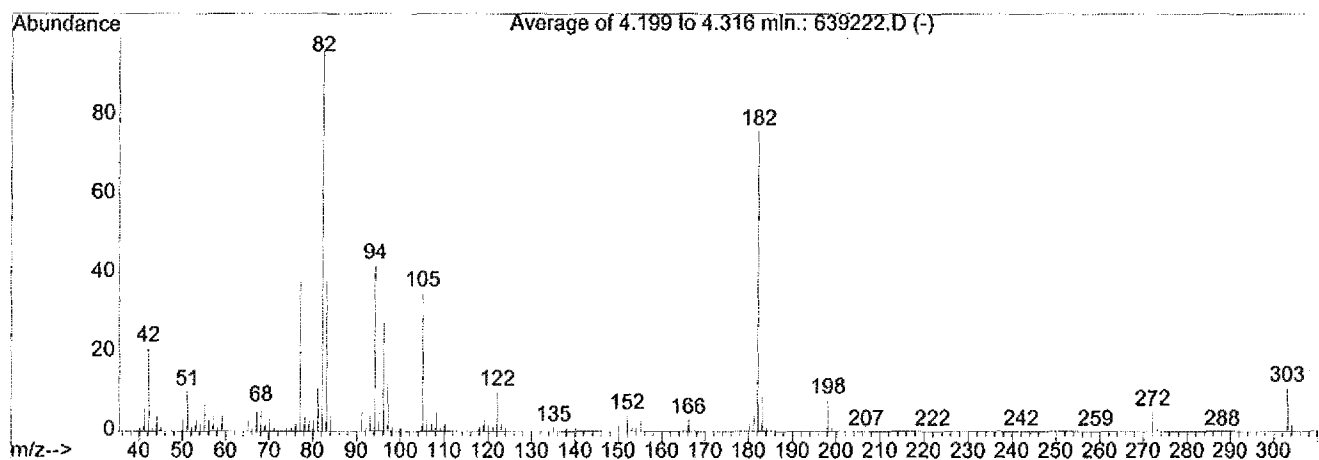
```

File Name       : F:\Q1-2009\SYSTEM4\01_21_09\639222.D
Operator        : DCS
Date Acquired   : 21 Jan 2009  18:51
Sample Name     : COCAINE STANDARD
Submitted by    :
Vial Number     : 22
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.22	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



66MST/D018109S

Sample #: _____

samples tested: _____

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	28.5840	0.5756	28.0084	26			
2	27.1843	0.5375	26.6470	27			
3	28.5682	0.6691	27.8991	28			
4	28.5879	0.6869	27.9010	29			
5	28.4271	0.4635	27.9636	30			
6	14.6012	0.4199	13.6813	31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations: *Net wt*

$$\text{Net wt} = 152.1274$$